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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: BRUCE      Examiner: Unassigned  
Serial No.: 09/586,518      Group Art Unit: 2857  
Filed: June 2, 2000      Docket No.: AMDA.455PA  
Title: RESISTIVITY ANALYSIS

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence and the papers, as described hereinabove, are being deposited in the United States Postal Service, as first class mail, in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231, on October 10, 2000.

By:   
Lynda J. Bauer

COMMUNICATION

BOX MISSING PARTS  
Assistant Commissioner for Patents  
Washington, D.C. 20231

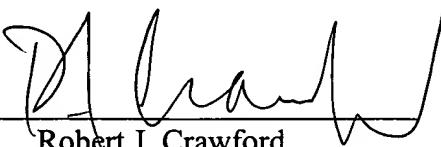
Dear Sir:

In response to the Notice to File Missing Parts of Application, Filing Date Granted mailed August 14, 2000, Applicants hereby enclose the following: 1) a copy of the Notice to File Missing Parts; 2) two executed Declarations; 3) please charge Deposit Account No. 01-0365 (TT3355) the amount of \$130.00 to cover the missing parts fee; 4) please charge Deposit Account No. 01-0365 (TT3355) the amount of \$904.00 (\$690.00 to cover the filing fee and \$214.00 to cover the fees for additional claims).

Respectfully submitted,

CRAWFORD PLLC  
1270 Northland Drive  
Suite 390  
St. Paul, MN 55120  
(651) 686-6633

Date: 10 / 9, 2000

By 

Robert J. Crawford  
Reg. No. 32,122

## FORMALITIES LETTER



\*OC00000005320368\*

UNITED STATES DEPARTMENT OF COMMERCE  
Patent and Trademark OfficeAddress: COMMISSIONER OF PATENT AND TRADEMARKS  
Washington, D.C. 20231

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
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09/586,518

06/02/2000

Bruce R. Bruce

AMDA.455PA

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Date Mailed: 08/14/2000

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

*Filing Date Granted*

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.  
*Applicant must submit \$ 690 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).*
- Total additional claim fee(s) for this application is \$210.
  - \$54 for 3 total claims over 20.
  - \$156 for 2 independent claims over 3 .
- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- **The balance due by applicant is \$ 1030.**

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*A copy of this notice **MUST** be returned with the reply.*

Customer Service Center

Initial Patent Examination Division (703) 308-1202

8/14/00

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PART 2 - COPY TO BE RETURNED WITH RESPONSE

01	100.00
02	100.00
03	100.00
04	100.00
05	100.00
06	54.00